

**IN THE CLAIMS:**

Please cancel claims 1-15 and 28-34 without prejudice.

1-15 (Cancelled)

1 16. (Previously Presented) A method of transferring ownership of a volume having a  
2 plurality of disks from a source server to a destination server, the method comprising the  
3 steps of:

4 changing a first attribute of ownership from source server ownership to an un-  
5 owned state by writing the change to a log data structure and rewriting the first attribute  
6 of ownership on the disk, where the first attribute is a predetermined ownership sector on  
7 each disk;

8 changing a second attribute of ownership from source ownership to an un-owned  
9 state by writing the change to a second log data structure and rewriting the second attrib-  
10 ute of ownership on the disk, where the second attribute is small computer systems inter-  
11 face (SCSI) reservation;

12 changing the first attribute of ownership from the un-owned state of ownership to  
13 destination server ownership by writing the change to a third log data structure and re-  
14 writing the first attribute of ownership on the disk; and

15 changing the second attribute of ownership from the un-owned state to destination  
16 server ownership by writing the change to a fourth log data structure and rewriting the  
17 second attribute of ownership on the disk.

1 17. (Previously Presented) The method of claim 16, further comprising:  
2 in the event of a failure during the process of transferring ownership, utilizing the  
3 log data structures to continue the process of changing ownership.

1 18. (Previously Presented) A system to transfer ownership of a volume having a plu-  
2 rality of disks from a source server to a destination server, comprising:

3 means for changing a first attribute of ownership from source server ownership to  
4 an un-owned state by writing the change to a log data structure and rewriting the first at-  
5 tribute of ownership on the disk, where the first attribute is a predetermined ownership  
6 sector on each disk;

7 means for changing a second attribute of ownership from source ownership to an  
8 un-owned state by writing the change to a second log data structure and rewriting the  
9 second attribute of ownership on the disk, where the second attribute is a small computer  
10 systems interface (SCSI) reservation;

11 means for changing the first attribute of ownership from the un-owned state of  
12 ownership to destination server ownership by writing the change to a third log data struc-  
13 ture and rewriting the first attribute of ownership on the disk; and

14 means for changing the second attribute of ownership from the un-owned state to  
15 destination server ownership by writing the change to a fourth log data structure and re-  
16 writing the second attribute of ownership on the disk.

1 19. (Previously Presented) The system of claim 18, further comprising:

2 in the event of a failure during the process of transferring ownership, means for  
3 utilizing the log data structures to continue the process of changing ownership.

1 20. (Previously Presented) A system to transfer ownership of a volume having a plu-  
2 rality of disks from a source server to a destination server, comprising:

3 a first computer to change a first attribute of ownership from source server owner-  
4 ship to an un-owned state by writing the change to a log data structure and rewriting the  
5 first attribute of ownership on the disk, where the first attribute is a predetermined owner-  
6 ship sector on each disk;

7 a second computer to change a second attribute of ownership from source owner-  
8 ship to an un-owned state by writing the change to a second log data structure and rewrit-

ing the second attribute of ownership on the disk, where the second attribute is a small computer systems interface (SCSI) reservation;

a third computer to change the first attribute of ownership from the un-owned state of ownership to destination server ownership by writing the change to a third log data structure and rewriting the first attribute of ownership on the disk; and

a fourth computer to change the second attribute of ownership from the un-owned state to destination server ownership by writing the change to a fourth log data structure and rewriting the second attribute of ownership on the disk.

21. (Previously Presented) The system of claim 20, further comprising:  
in the event of a failure during the process of transferring ownership, a computer to utilize the log data structures to continue the process of changing ownership.

22. (Previously Presented) The system of claim 20, further comprising:  
the first computer, the second computer, the third computer, and the fourth computer are a single computer.

23. (Previously Presented) The system of claim 22, further comprising:  
the single computer is the destination server.

24. (Previously Presented) The system of claim 20, further comprising:  
the first computer and the second computer are the source server.

25. (Previously Presented) The system of claim 20, further comprising:  
the third computer and the fourth computer are the destination server.

26-34 (Cancelled)